## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/644,410	08/20/2003	Jay M. Short	1460-32	7934	
29062 75	90 10/04/2006		EXAM	INER	
DIVERSA CORPORATION			STEELE, AMBER D		
4955 DIRECTORS PLACE SAN DIEGO, CA 92121		•	ART UNIT	ART UNIT PAPER NUMBER	

DATE MAILED: 10/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/644 410	SHORT IAV M				
Notice of Abandonment	10/644,410 Examiner	SHORT, JAY M. Art Unit				
	Amber D. Steele	1639				
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence address				
This application is abandoned in view of:						
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of New period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired on	· ·				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 25 cm.	Notice of Appeal (with appeal fee);					
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-				
(d) ⊠ No reply has been received.						
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period of three months				
(a) ☐ The issue fee and publication fee, if applicable, was ), which is after the expiration of the statutory p Allowance (PTOL-85).						
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$				
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.					
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month	period set in, the Notice of				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	signee of the entire interest, or all of				
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	sentative capacity under 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>		se the period for seeking court review				
7. 🛛 The reason(s) below:						
A response to the non-final Office action will not be	filed - please refer to the intervie	w summary.				
		My-Chau Tran				
		Patent Examiner AU1639				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to				